Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail I

Attorney Docket No.	TUC920030066US1	Total Pages	33				
First Named Inventor or Application Identifier							
Lyn L. Ashton et al.							
Express Mail Label No. ER211533006US							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
2. X Specific (Preferred - Descri - Cross - Staten - Refere - Backg - Brief D - Detaile - Claim(- Abstra 3. X Drawing 4. Oath or Decla a. X I b. () i. () 5. Incorport The error the oat being I	arrangement set forth below) ptive title of the Invention References to Related Application nent Regarding Fed sponsored R & D more to Microfiche Appendix round of the Invention furnmary of the Invention description of the Drawings (if filed) ad Description s) ct of the Disclosure ((s) (35 USC 113) (Total Pages)). 15.	Microfiche Computer Program (Appendix)	22387 U.S. PTO				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
	18. CORRESP	ONDENCE	E ADDRESS					
	ner Number or Bar Code Label 36491 rrespondence address below		_					
NAME	Brian C. Kunzler							
ADDRESS	10 West 100 South Suite 450							
CITY		STATE U	Jtah ZIP 84101	\neg				
	 							
COUNTRY		PHONE (8	801) 994-4646 FAX (801) 531-1929					
Assignee Name: INT	ERNATIONAL BUSINESS MACHINES CORPORATION							

	_	
Please type a plus sign (+) inside this box →	+	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		C mpl t If Known				
		Application Numb r	Not yet assigned			
		Filing Date	August 25, 2003			
		First Nam d Inv nt r	Lyn Lequam Ashton			
Note: Effective Octob	•	Group Art Unit				
Patent fees are subject to annual revision.		Examiner Name				
TOTAL AMOUNT OF PAYMENT	\$ 790	Attorney Docket Number	TUC920030066US1			

METHOD OF PAYMENT (check one)			F	EE CA	LCULATION (continued)	
The Commissioner is hereby authorized to charge		DITIONA	L FEE	S		
indicated fees and credit any over payments to:		Large Entity Small Entity		Entity		
Deposit Account Number: 09-0449	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name: IBM CORPORATION	1051	130	2051		Surcharge - late filing fee or oath	J
Charge Any Additional Charge the Issue Fee	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Fee Required Under In 37 CFR at the Mailing 37 CFR 1.16 and 1.17 of the Notice of	1053	130	2053	130	Non-English specification	
Allowance	1812	2520	1812	2520	For filing a request for reexamination	<u> </u>
	4	920*	1804	920*		ļ
2. Payment Enclosed:	1804	920	1004	920	Requesting publication of SIR prior to Examiner action	ļ
☐ Check ☐ Money Order ☐ Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. FILING FEE	1252	410	2252	205	Extension for reply within second month	
	1253	930	2253	465	Extension for reply within third month	
Large Small Entity Entity	1254	1450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	1255	1970	2255	985	Extension for reply within fifth month	
Code (\$) Code (\$)	1401	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 750	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee	1451	1510	1451	1510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - intentional	
1005 160 2005 80 Provisional filing fee	1453	1300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) \$ 750	1501	1300	2501	650	Utility issue fee	
2. CLAIMS Fee	1502	470	2502	235	Design issue fee	
from Extra below Fee Paid	1503	630	2503	315	Plant issue fee	
Total Claims 20 -20 = 0 x 18 = 0	1460	130	1460	130	Petitions to the Commissioner	
Ind. Claims $3 - 3 = 0 \times 84 = 0$	1807	50	1807	50	Petitions related to provisional applications	<u> </u>
Multiple Dep. Claims 0 x 280 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per	40
Large Small Entity Entity					property (times number of properties)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1203 280 2203 140 Multiple dependent claim	Other fee	(specify) _				
 						
SUBTOTAL (2) \$ 0	*Reduced	by Basic F	iling Fee		SUBTOTAL (3)	40
CUDMITTED BY					Complete (if applicable	١

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name Brian C. Kunzler			Reg. Number	38,527	
Signature	B4 C K291	Date	Aug 25, 2003	Deposit Account User ID	

PATENT APPLICATION

Docket No.: TUC920030066US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER211533006US

Date of Deposit: August 25, 2003

I hereby certify that this patent application in the name of Lyn L. Ashton, Erika M. Dawson,

Lisa J. Gundy, Stanley M. Kissinger, and Michael R. Noel for APPARATUS, SYSTEM, AND

METHOD FOR UTILIZING TAPE MEDIA SEGMENTATION, together with the drawings, a

Declaration, Power of Attorney, and Petition, an Assignment and Recordation Form Cover Sheet,

Information Disclosure Statement, and PTO Form 1449 are being deposited with the United States

Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date

indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Reg. No. 38,527

Attorney for Applicant

Date: August 25, 2003

Brian C. Kunzler, P.C.

10 West 100 South, Suite 450

Salt Lake City, Utah 84101

Telephone: 801/994-4646